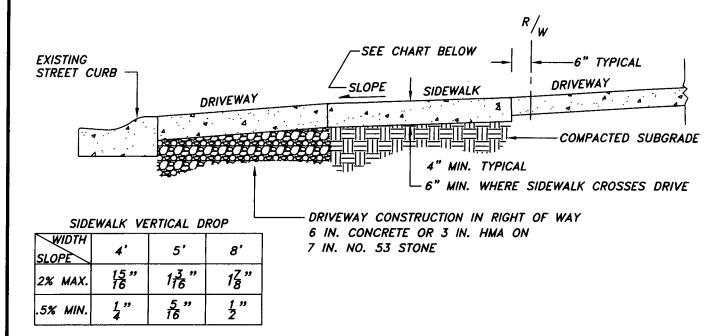
## SIDEWALK & DRIVEWAY DETAIL



## **NOTES:**

- 1. LONGITUDINAL SLOPE FOR SIDEWALK 5% MAX. (1" VER. PER 20" HORIZ.) SIDEWALK CROSS SLOPE: 2% MAX./0.5% MIN.
  2. INSTALL CONTROL JOINTS, TOOLED OR SAWED, AT INTERVALS EQUAL TO SIDEWALK WIDTH.
  3. INSTALL PREFORMED EXPANSION JOINT AT 50' INTERVALS AND AT ALL PROPERTY LINES.

- SIDEWALK WIDTH SHALL BE 4' ON LOCAL STREETS, 5' ON COLLECTOR AND ARTERIAL STREETS, AND 1'ADDITIONAL WIDTH IF SIDEWALK IS ADJACENT TO THE CURB.
- 5. CONCRETE FOR SIDEWALK AND DRIVE SHALL BE 6" IN THE RIGHT-OF-WAY.
- 6. ALL FORM WORK IN THE RIGHT-OF-WAY MUST BE INSPECTED BY THE CITY ENGINEERS OFFICE (812-376-2540) PRIOR TO PLACEMENT OF CONCRETE.
- 7. CONCRETE SHALL BE: INDOT CLASS "A", BROOM FINISH. APPLY CURING COMPOUND:ASTM 1315,TYPE 1,CLASS "A".
- 8."PONDING" OR ACCUMULATION OF WATER ON NEW SIDEWALKS WITHIN THE PUBLIC RIGHT OF WAY WILL BE CONSIDERED DEFECTIVE. THE OWNER, AGENT, AND OR CONTRACTOR SHALL REPAIR DEFECTIVE AREA TO ACCEPTABLE STANDARDS. (ADDED NOVEMBER, 2011)
- 9. WHEN THE CURB IS TO BE REMOVED, FULL DEPTH SAWCUTS ARE REQUIRED AT EACH END OF CURB AND ENTIRE CURB SHALL BE REMOVED. HORIZONTAL CUTTING OF ROLLED OR VERTICAL TOP IS NOT PERMITTED. (ADDED JUNE, 2012)
- 10. ANY DAMAGE TO THE ASPHALT SURFACE OF THE ROAD, DUE TO REMOVAL OF DRIVEWAY OR CURB, SHALL BE REPAIRED WITH H.M.A. AT THE CONTRACTOR OR HOMEOWNER'S EXPENSE. REPAIRS SHALL BE SAWCUT TO SQUARE AND PARALLEL LINES AND EXISTING ASPHALT REMOVED. PLACE ASPHALT TACK MATERIAL PRIOR TO PLACEMENT OF ASPHALT AND SEAL ALL OVERCUTTING AND ENTIRE PERIMETER OF PATCH WITH ASPHALT CRACK SEALER. (ADDED JUNE, 2012)

## BOARD OF PUBLIC WORKS AND SAFETY APPROVAL

BE IT RESOLVED BY THE BOARD OF PUBLIC WORKS AND SAFETY, CITY OF COLUMBUS, INDIANA, THAT THE SIDEWALK AND DRIVEWAY DETAIL PROCEDURE SHOWN ON THIS DRAWING IS HEREBY APPROVED AND ACCEPTED THIS SEPTEMBER \_ , 2004 THE 21st DAY OF \_ JUNE REVISED AND ACCEPTED THIS THE \_\_5th\_\_ DAY OF \_

KRISTEN S. BROWN, MAYOR

SUSAN FYE, MEMBER

JAYNE FARBER, MEMBER

ATTEST, LUANN WELMER, CLERK

REVISED DRAWN BY: JASON PERRY 11/2/11 J.P. 5/29/12 DATE: 9/13/2004



CITY OF COLUMBUS OFFICE OF CITY ENGINEER 123 WASHINGTON ST. COLUMBUS, IN 47201